## ● PRINTER RUSH ● (PTO ASSISTANCE)

Application :	09/69/11	Examiner:	Corsiro	GAU:	2684
From:	CA	Location: (	IDC FMF FDC	Date:	0420-05
Tracking #: <u>06075623</u> Week Date: <u>02-07-05</u>					
	DOC CODE  1449  IDS CLM IIFW SRFW DRW OATH 312 SPEC	DOC DATE	MISCELL Continuing Foreign Price Document I Fees Other	Data ority	
[RUSH] MESSAGE: OX, Ghel Clam 3 M3S, y finel period  Please Resolve Thank You (1)					
[XRUSH] RESPONSE:					
Dohe					
INITIALS: RED					

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

Appl. No. 09/591,174
Arndt, Dated September 8, 2004
Reply to Office action of June 9, 2004
Attorney Docket No. P12285-US1
EUS/JP/04-3200

## Amendments to the Claims:

This listing of Claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. (Canceled)
- 2. (Currently Amended) The method of claim 3 [[1]], further comprising the step of:

adjusting the gain level of the MCPA to maintain a linear transmit power level associated with the aggregate signal.

3. (Currently Amended) A method for controlling power in a wireless communication system having a base station and a Multiple Carrier Power Amplifier (MCPA) split into at least two separate units, the method comprising the steps of:

coupling the at least two separate units with an interface;

providing an aggregate signal representing one or more carrier signals across the interface from the base station to the MCPA:

measuring a gain level during an interval:

The method of claim-1, further comprising the steps of:

providing a first and second control parameter from the base station to the MCPA across the interface; and

controlling the measuring of the gain level using the first and second parameters; and

feeding back information across the interface from the MCPA to the base station associated with the measured gain level.

4. (Original) The method of claim 3, wherein the interface is digital and wherein the first and second parameters are power averaging period and sampling interval.

## Page 3 of 14

PAGE 6/18 \* RCVD AT 9/8/2004 12:20:54 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-114 \* DHIS:8729306 \* CSID:9725837864 \* DURATION (mm-ss):04-38

3/5/05